



Attorney Docket No. 03791/LH

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant(s): Manabu HARADA

Serial No. : 10/759,955

Filed : January 16, 2004

For : PLASMA GENERATOR

Art Unit : 2821

Examiner :

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

Submitted herewith are copies of the documents identified on the attached Forms PTO/SB/08A and PTO/SB/08B. It is respectfully requested that the Examiner return initialed copies of said Forms PTO/SB/08A and PTO/SB/08B to confirm that the documents listed therein have all been considered and made of record.

The three Japanese published patent applications submitted herewith are identified at page 1, lines 22-24 of the present specification, and are discussed on pages 1-2 of the present specification.

Commercially available English language Abstracts are provided for each of the Japanese published patent applications.

The literature article by Keto is in the English language.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date noted below.

*Patricia O. Bryson*  
Patricia O. Bryson

Dated: April 28, 2004

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 06-1378.

It is respectfully requested that the Examiner consider the publications submitted herewith and make them of record.

Respectfully submitted,

  
Douglas Holtz  
Reg. No. 33,902

Dated: April 28, 2004

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PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> 		Application Number	10/759, 955
		Filing Date	January 16, 2004
		First Named Inventor	Manabu HARADA
		Group Art Unit	2821
		Examiner Name	
Sheet	1	Attorney Docket Number	03791/LH

### U. S. PATENT DOCUMENTS

Exam. Inits*	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

### FOREIGN PATENT DOCUMENTS

Exam. Inits*	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
		JP	2002-001055	A	TOSHIBA CORP.	01-08-2002		*
		JP	2002-078788	A	SHARP CORP.	03-19-2002		*
		JP	2003-135571	A	TOSHIBA CORP.	05-13-2003		*

\*English language  
Abstract only.

Examiner Signature		Date Considered	
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication \_\_\_\_\_ of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Substitute for Form 1449A/PTO		Application Number	10/759,955		
		Filing Date	January 16, 2004		
		First Named Inventor	Manabu HARADA		
		Group Art Unit			
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	03791/LH

**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		J. W. Keto: ELECTRON BEAM EXCITED MIXTURES OF O <sub>2</sub> IN ARGON. II. ELECTRON DISTRIBUTIONS AND EXCITATION RATES, J. Chem. Phys. 74(8), 15 April 1981, American Institute of Physics, pages 4445-4449.	

Examiner  
Signature

Date  
Considered

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